

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Patent Application of:)	
)	
Tuganov et al.)	Examiner: Not Yet Assigned
)	
Application No.: Not Yet Assigned)	Art Unit: Not Yet Assigned
)	
Filed: Concurrently herewith)	
)	
For: LASER APPARATUS WITH ACTIVE)	
THERMAL TUNING OF EXTERNAL)	
CAVITY)	
)	

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
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INFORMATION DISCLOSURE STATEMENT

Sir:

Enclosed is a copy of Information Disclosure Citation Form PTO-1449 together with copies of the documents cited on that form. It is respectfully requested that the cited documents be considered and that the enclosed copy of Information Disclosure Citation Form PTO-1449 be initialed by the Examiner to indicate such consideration and a copy thereof returned to applicant(s).

Pursuant to 37 C.F.R. § 1.97, the submission of this Information Disclosure Statement is not to be construed as a representation that a search has been made and is not to be construed as an admission that the information cited in this statement is material to patentability.

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If there are any additional charges, please charge Deposit Account No. 02-2666.

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

Dated: July 22, 2003


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Reg. No. 50,296

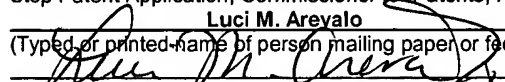
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Substitute for Form 1449A/PTO (Modified) INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>				Complete if Known	
				Application Number	New Patent Application
				Filing Date	Herewith
				First Named Inventor:	Alexander V. Tuganov et al.
				Group Art Unit	Not Yet Assigned
				Examiner Name	Not Yet Assigned
Sheet " 1 of 3	Attorney Docket Number 42P14875C				

U.S. PATENT DOCUMENTS						
Exam. Initial*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number Code ²	Kind (If known)			
	1.	4,410,992		Javan	10/18/1993	
	2.	4,460,977		Shimada et al.	07/17/1984	
	3.	4,847,854		Van Dijk	07/11/1989	
	4.	5,124,993		Braunlich et al.	06/23/1992	
	5.	5,163,063		Yoshikawa et al.	11/10/1992	
	6.	5,181,214		Berger et al.	01/19/1993	
	7.	5,414,280		Girmay	05/09/1995	
	8.	5,418,800		Prior et al.	05/23/1995	
	9.	5,428,700		Hall	06/27/1995	
	10.	5,444,724		Goto	08/22/1995	
	11.	5,673,129		Mizrahi	09/30/1997	
	12.	5,751,750		Friede et al.	05/12/1998	
	13.	5,777,773		Epworth et al.	07/07/1998	
	14.	5,812,716		Ohishi	09/22/1998	
	15.	5,848,092		Mitsumoto et al.	12/08/1998	
	16.	5,872,881		Rossi et al.	02/16/1999	
	17.	5,917,188		Atkinson et al.	06/29/1999	
	18.	5,943,352		Fee	08/24/1999	
	19.	6,018,535		Maeda	01/25/2000	
	20.	6,034,799		Hansen	03/07/2000	
	21.	6,040,950		Broome	03/21/2000	
	22.	6,044,095		Asano et al.	03/28/2000	
	23.	6,064,501		Roberts et al.	03/16/2000	
	24.	6,081,539		Mattori et al.	06/27/2000	
	25.	6,115,121		Erskine	09/05/2000	
	26.	6,181,717	B1	Kner et al.	01/30/2001	
	27.	6,205,159	B1	Sesko et al.	03/20/2001	
	28.	6,215,802	B1	Lunt	04/10/2001	
	29.	6,229,835	B1	Tomaru et al.	05/08/2001	
	30.	6,249,365	B1	Mizrahi et al.	06/19/2001	
	31.	6,259,71	B1	DeCain et al.	07/10/2001	
	32.	6,301,280	B1	Broutin et al.	10/09/2001	
	33.	6,304,586	B1	Pease et al.	10/16/2001	
	34.	6,337,660	B1	Esman et al.	01/08/2002	

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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard S.3). ⁴For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

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Sheet	2	of	3	Attorney Docket Number	42P14875C

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		Number known	Kind Code ² (If known)			
	35.	6,366,689	B1	Rao et al.	04/02/2002	
	36.	6,366,592	B1	Flanders	04/02/2002	
	37.	US 2002/0048297	A1	Irie et al.	04/25/2002	
	38.	6,404,538	B1	Chen et al.	06/11/2002	
	39.	6,441,933	B1	Jang	08/27/2002	
	40.	US 2002/0126345	A1	Green et al.	09/12/2002	
	41.	6,532,091	B1	Miyazaki et al.	03/11/2003	
	42.	3,788,743		George	01/29/1974	
	43.	3,899,748		Bodlaj	08/12/1975	
	44.	3,921,099		Abrams et al.	11/18/1975	
	45.	3,965,440		Graves	06/22/1976	
	46.	4,730,105		Mitschke et al.	03/08/1988	
	47.	4,934,816		Silver et al.	06/19/1990	
	48.	5,022,745		Zayhowski et al.	06/11/1991	
	49.	5,289,491		Dixon	02/22/1994	
	50.	5,412,676		Schnier et al.	05/02/1995	
	51.	6,151,337		Carlsten et al.	11/21/2000	
	52.	6,201,638	B1	Hall et al.	03/13/2001	
	53.	6,263,004	B1	Arvidsson et al.	07/17/2001	
	54.	6,470,036	B1	Bailey et al.	10/22/2002	

FOREIGN PATENT DOCUMENTS								
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		Office ³	Number ⁴	Kind Code ⁵ (If known)				
	55.	WO	98/05105		ROYCHOUDHURI	02/05/1998		
	56.	WO	00/49689		ZORABEDIAN	08/24/2000		
	57.	WO	01/04999	A1	CYOPTICS LTD.	01/18/2001		
	58.	WO	02/078137	A1	NEW FOCUS, INC.	10/03/2002		
	59.	WO	03/005500	A2	NEW FOCUS, INC.	01/16/2003		
	60.	WO	03/005501	A2	NEW FOCUS, INC.	01/16/2003		
	61.	WO	03/005512	A2	NEW FOCUS, INC.	01/16/2003		

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